# EARTHWAY

## **40 LB Broadcast**

**Spreader** 

#### MODEL # 2600A-PLUS

#### ASSEMBLY INSTRUCTIONS



#### HELPFUL HINTS

- ☑ Read the directions before assembly.
- ☑ If your spreader does not spread evenly, be sure "FRONT" on the GEARBOX points to the front of the spreader. **The impeller must turn clockwise when pushing forward**. Reversing the GEARBOX during assembly will cause issues.
- ✓ Your spreader is calibrated for three miles per hour, which is a brisk walking speed. Slower or faster speeds will change the spread pattern. Wet fertilizer will also change the spread pattern and flow rate. Do not use powdered materials as it will damage the gearbox.
- ☑ Gears are permanently lubricated at the factory. Do NOT open the GEARBOX or dirt may enter.

#### SPREADER ASSEMBLY INSTRUCTIONS

Step 1: Remove all components and hardware items from the box. Place the spreader hopper upside down, #10 X 1-1/4" facing away from yourself. Step 2: Install the frame using (4) #10 X 1-1/4" Flat Head Phillips screws. TIGHTEN THESE NOW (INT) Step 3: Install the **gearbox** by inserting the **pinion** Arrov **shaft** into the hole in the center of hopper bottom. The arrow on the gearbox must point to FRONT of the hopper. Follow label instructions on hopper. Install the lower handles (left and right) onto the frame and secure with (2) ¼-20 x 2¼" bolts through the Step 4: hole in the frame braces and through the hole in the frame. Secure with (2) **%"-20 nylon lock nuts** on the ends.

REMOVE AGITATOR WHEN USING ROCK SALT TO PREVENT GEARBOX DAMAGE.



Slide the **axle** (coast wheel side first) through Step 5: P the right side **lower handle** and into the **gearbox** (with the arrow facing the FRONT). You will need to rotate the Right Left Notch Side Side axle to engage with the gearbox, then through the left 0 1 1/4-20 x 2-1/4 4-20 x 2-1/4 side lower handle. Bolt Bolt Next, install the axle bearings over the axle and into both lower handles as shown to the right. Drive Coast AXLE NOTE: You need to align the tab on the bearings and the notches in the lower handles. (See right.) NOW GO BACK AND TIGHTEN ALL NUTS AND BOLTS STARTING WITH FIRST STEP. DO NOT OVER TIGHTEN. 33107 33106 Step 6: Install the **drive wheel** onto the axle and align 1/8" X 1-3/4" Cotter Pin 1/8" X 3/4" Cotter Pin it with the cotter pin hole nearest to the lower handle (as shown). Insert the 1 <sup>3</sup>/<sub>4</sub>" cotter pin through the wheel and Slide wheels on axle as shown axle. Bend with pliers to prevent pin from falling out. 1 Install the coast wheel onto the axle fully, Step 7: then add the 1" large flat washer. Insert the ¾" cotter pin through the axle (not through the wheel). Bend with Right Left 1103 Side Side 1" OD. Washer pliers to prevent pin from falling out. **DRIVE WHEEL** COAST WHEEL TURN SPREADER UPRIGHT ON TO WHEELS Select (2) ¼" x 1 1/2" bolts and (2) ¼"-Step 8: 20 nylon lock nuts to complete this step. 20 Lock-nut Notice that the circular handle shaft has two sets Handle Shaft of holes in both ends. The holes that are closest to the end of the shaft is the top. Slide the handle 1/4 - 20 x 1-1/2" Bolt shaft inbetween the handles and secure with (2) ¼"-20 bolts and nylon lock nuts. **Upper Handle** Insert (2) ¼"-20 x 1 ½ bolts through Step 9: the gauge and linkage assembly, then through the upper handle, and handle shaft. Secure with 1/4 - 20 Lock-nut two ¼"-20 nylon lock nuts. 1/4 - 20 x 1-1/2" Bolt



#### **OPERATING INSTRUCTIONS**

- ☑ Obtain proper setting for material to be used from the enclosed SETTING MATRIX included with this spreader, or from our web site under the MANUALS SECTION.
- ☑ Set stop bolt on rate gauge assembly to the proper rate setting.
- ☑ While pushing spreader forward, pull control lever back to stop bolt, to stop spreading, push lever forward to close flow holes before you stop moving.
- ✓ When finished, empty any remaining material from hopper, rinse spreader, apply coating of light oil to all metal parts. The gearbox is sealed and lubricated at the factory.
  SIDESPREAD CONTRO

The **SideSpread-Control** is a patented innovation that is superior to side deflectors. Side deflectors block material leaving the impeller. This blocked material is now consolidated into a 2-3" wide path on the left inside wheel of your spreader. This equates to wasted fertilizer, dark green stripes, and in some cases this extra fertilizer (seven times) will damage the lawn.

**SideSpread-Control** maintains the correct application rate while not placing material on driveways, sidewalks, flowerbeds, or worse, the storm drains in your street. This saves you money and keeps you from damaging your lawn.

#### To engage SideSpread-Control:

- 1) Locate the lever on under the right side of the hopper.
- 2) Slide the control lever from the front to the back.
- 3) Position the left wheel of your spreader 6"–12" from the sidewalk, flowerbed, or driveway and spread as normal.
- 4) When you have completed this spreading pass, close the control lever to "0", and then open the **SideSpred**-**Control™** by sliding the control lever from back to the front, for a **FULL**, 180 degree spread pattern.

#### **CUSTOMER SERVICE**

SUPPORT@EARTHWAY.COM | www.EARTHWAY.com | 1009 Maple Street, Bristol, IN 46507

## **ONE YEAR WARRANTY**

EarthWay Products, Inc. warrants this product free of defects in original workmanship and materials for a period of one year to the end user with the original purchase receipt. If a manufacturing non-conformance is found, EarthWay Products, Inc. at its discretion will repair or replace the part(s)/product at no charge provided the failure is not the result of incorrect installation, mishandling, misuse, tampering, or normal wear and tear as determined by EarthWay.

EarthWay at its discretion may require that the part(s) or product be returned along with the original purchase receipt for examination and compliance with the terms of this warranty. Do not return any product without first receiving authorization from EarthWay Products, Inc.

To seek remedy under this warranty, contact EarthWay Products, Inc. at support@earthway.com or write to EarthWay Products, Inc. 1009 Maple Street, Bristol, IN 46507 and describe the nature of the manufacturing defect. SPECIFIC LIMITATIONS: This warranty covers only the part(s) or product; any labor charges associated with repair or replacement of non-conformances are specifically excluded. Due to the corrosive nature of most fertilizers and ice melt products, EarthWay Products, Inc. makes no warranty against and specifically excludes part(s) or product degradation or failure due to corrosion or its effects.

#### **HOW TO ORDER SPARE PARTS – CALL or EMAIL:**

TURF DEPOT 800-305-9255 or earthway@turfdepot.com



2600A+ - 40 LB Broadcast Spreader Parts List					
SERIES	PART #	DESCRIPTION	SERIES	PART #	DESCRIPTION
1	12248	IMPELLER DISHED	7	70149	9 IN PNEUMATIC WHEEL
2	23519	AXLE	8	60025	HOPPER ASSEMBLY & 12317SCC PLATE
3	25210L	LEFT LOWER HANDLE W/ FRAME	9	25107	FRAME
4	25210R	RIGHT LOWER HANDLE W/ FRAME	10	38049	HARDWARE PKG.
5	41256	CONTROL ROD	11	25413	UPPER HANDLE ASSEMBLY
6	60451	GEAR BOX ASSEMBLY	12	77000	HEAVY DUTY RAIN COVER ACCESSORY